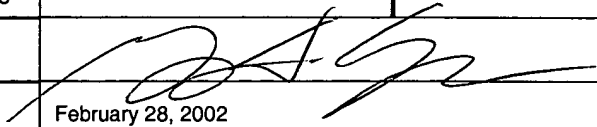


2661

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		<b>Application Number</b>	09/157,758
		<b>Filing Date</b>	SEPTEMBER 21, 1998
		<b>First Named Inventor</b>	Raafat E. KAMEL et al.
		<b>Group Art Unit</b>	2661
		<b>Examiner Name</b>	D. TON
<b>Total Number of Pages in This Submission</b>	9	<b>Attorney Docket Number</b>	29250-000625/US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Change of Address</b>
<b>Remarks</b>		<b>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</b>

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Gary D. Yacura	Reg. No. 35,416
Signature			
Date	February 28, 2002		

CERTIFICATE OF MAILING/TRANSMISSION			
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(NE) PATENT  
29250-000625P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **Raafat Edward KAMEL et al.**  
Serial No.: **09/157,758** Group: **2661**  
Filed: **September 21, 1998** Examiner: **D. Ton**  
For: **METHOD AND APPARATUS FOR ADAPTIVE SETTING  
OF INITIAL TRAFFIC POWER**

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AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

February 28, 2002

Sir:

Responsive to the Office Action mailed November 29, 2001, the following amendments and remarks are submitted in connection with the above-identified application.

In the Claims:

Please amend the claims as follows.

1. (Twice Amended.) In a wireless communications system having a base station and a mobile unit, a method for setting initial power levels between the mobile unit and the base station upon receipt of a service request, said method comprising the steps of:

calculating, at the base station, an interference measure based on a power of a pilot signal received at the mobile unit; and

setting an initial power level in a forward link based on said interference measure.

2. (Amended.) The method according to claim 1, wherein said step of calculating determines a difference between said mobile unit received pilot power and a power of the pilot signal transmitted from the base station.